

strength of between substantially about 500 Gauss.

Claim 4 (Amended Once) The device of Claim 1 wherein each magnet has a magnet strength of between substantially about 750 Gauss.

Claim 5 (Original) A device for maintaining a static magnetic null field, comprising; the device having at least a first arm and a second arm; the first arm and second arm being joined by a flexible hinge; each arm having flex ion means located approximately medially along each arm; a means for affixing a magnet to each arm; each arm having affixed to it a magnet of predetermined magnetic strength Gauss.

Claim 6 (Amended Once) The device of Claim 5 wherein each magnet has a Gauss of substantially about 500.

Claim 7 (Amended Once) The device of Claim 1 wherein each magnet has a force of substantially about 750 Gauss.

Claim 8 (Amended Once) A sample holder with a capacity and magnet positioning device, comprising; a holder having four walls each having an exterior surface, with the four walls defining an opening, two walls opposite each other; the opening being sized to cooperatively fit a glass specimen holder; means for attachment of said magnet of Claim 1 to opposite exterior walls surfaces of said sample holder; and a specimen holder capable of retaining a quantity of cellular material.

Claim 9 (Original) The device of Claim 7 wherein each wall is formed from polyvinylchloride plastic.

Claim 10 (Amended Once) The device of Claim 7 wherein each magnet has the strength of between substantially about 300 Gauss to substantially about 1000 Gauss.